

LISTING OF CLAIMS

1. (Previously Presented) A system for servicing imaging data comprising digital data capable of being represented as two dimensional graphics stored in a personal imaging repository by a requested web service operatively connected to a computing device requesting the service, comprising:

a computing device for requesting service with the requested web service;

a personal imaging repository associated with a particular user profile for storing imaging data that is to be accessed by the requested web service, wherein said personal imaging repository is an exchange infrastructure between the imaging data and available web services;

user information for allowing access to said personal imaging repository; and,

a requested web service for servicing the imaging data stored in said personal imaging repository responsive to a request from a user and upon having access to said personal imaging repository granted upon receiving said user profile.

2. (Original) The system as defined in claim 1 wherein said requested web service sends a web content responsive to a service request from said computing device.

3. (Original) The system as defined in claim 2 wherein said web content causes said user information to be sent to said web service.

4. (Original) The system as defined in claim 3 wherein said web service accesses said personal imaging repository using said user information.

5. (Original) The system as defined in claim 1 wherein said web service is provided through a web server.

6. (Original) The system as defined in claim 1 wherein said computing device further includes a web browser for displaying and executing web content from the available web services.

7. (Original) The system as defined in claim 1 wherein said personal imaging repository provides the imaging data in a plurality of file formats.

8. (Original) The system as defined in claim 7 wherein said personal imaging repository further comprising a converter for converting the imaging data to any of said plurality of file formats.

9. (Original) The system as defined in claim 7 wherein said plurality of file formats of said personal imaging repository is any one from the group consisting of:

Joint Photographic Experts Group Format;

Graphics Interchange Format;

Portable Network Graphics Format;

Tagged Image File Format;

Portable Document Format; and,

Microsoft Windows bitmap format.

10. (Original) The system as defined in claim 1 wherein said personal imaging repository comprises an imaging data store for storing imaging data.

11. (Original) The system as defined in claim 1 wherein said personal imaging repository comprises a plurality of imaging data stores for storing imaging data.

12. (Original) The system as defined in claim 11 wherein one of said plurality of imaging data stores is assigned to the user associated with said personal imaging repository for user usage.

13. (Original) The system as defined in claim 11 wherein one of said plurality of imaging data stores is assigned to a web service for storing imaging data available to the public.

14. (Original) The system as defined in claim 1 wherein said personal imaging repository comprises a composition store for storing imaging compositions of imaging data serviced as a single unit.

15. (Previously Presented) The system as defined in claim 14 wherein an imaging composition comprises the a link to each imaging data.

16. (Original) The system as defined in claim 1 wherein said user information is identification and security information used for accessing said personal imaging repository.

17. (Canceled)

18. (Original) The system as defined in claim 1 wherein said user information is stored on the computing device.

19. (Previously Presented) A method for requesting service for imaging data comprising digital data capable of being represented as two dimensional graphics stored in a personal imaging repository having an imaging data store for storing the imaging data and a composition store for storing imaging compositions having links to the imaging data serviced as a single unit, through a computing device having a browser operatively connected to a requested web service, said method comprising the steps of:

- requesting service from the requested web service by the computing device;
- sending user information to the requested web service enabling the web service to access the user's personal imaging repository;
- accessing the personal imaging repository using the user information by the requested web service; and,
- servicing the selected imaging data by the requested web service responsive to user selection from the computing device.

20. (Original) The method according to claim 19 wherein said step of requesting service further comprising the steps of:

- requesting web content from the requested web service by the browser of the computing device;
- receiving the request for web content from the browser by the requested web service;
- sending web content to the browser by the requested web service responsive to the request for web content;
- receiving the web content from the web service by the browser; and,
- displaying and executing the web content by the browser.

21. (Original) The method according to claim 20 wherein said step of displaying and executing the web content further comprising the steps of:

sending user information to the requested web service by the browser responsive to the web content; and,

directing the browser to a requested web service responsive to the web content.

22. (Original) The method according to claim 20 further comprising the steps of:

sending user information to the requested web service; and,

directing the browser to a requested web service responsive to the web content.

23. (Original) The method according to claim 19 wherein said step of accessing the personal imaging repository further comprising the steps of:

connecting with the composition store of the personal imaging repository by the web service;

obtaining a list of the imaging composition stored in the composition store by the web service;

constructing a web content including a list of the imaging composition by the web service and control for selecting the available service; and,

sending the constructed web content to the browser by the web service for user selection.

24. (Original) The method according to claim 23 further comprising the steps of:

receiving the constructed web content from the web service by the browser; and,

displaying the constructed web content for user selections by the browser.

25. (Original) The method according to claim 23 further comprising the steps of:
requesting a selected composition in a specified format from the composition store by the web service responsive to user selection;
receiving a request for user selected composition in a specified format from the web service by the composition store;
obtaining each imaging data indicated by the selected composition from its proper location;
sending the imaging data linked from the user selected composition in the specified format to the web service by the composition store; and,
receiving the imaging data in the specified format from the composition store by the web service.

26. (Original) The method according to claim 25 wherein said step of sending the imaging data further comprising the steps of:
determining whether the imaging data needs to be converted into the specified format; and,
converting the imaging data in the specified format when the imaging needs to be converted into the specified format.

27. (Original) The method according to claim 19 wherein said step of accessing the personal imaging repository further comprising the steps of:
connecting with the imaging data store of the personal imaging repository indicated from the user information; and,
transferring the imaging data to the imaging data store.

28. (Original) The method according to claim 27 further comprising the steps of:
obtaining a link reference of the transferred imaging data stored in the personal imaging data store; and,
disconnecting from the imaging data store by the requested web service.

29. (Original) The method according to claim 27 wherein said step of connecting with the imaging data store further comprising the steps of:

determining whether the connection with the imaging data store is successful; and,
returning an error message to the user when the connection is not successful.

30. (Original) The method according to claim 27 wherein said step of connecting with the imaging data store further comprising the step of converting the imaging data into a predefined format.

31. (Original) The method according to claim 30 wherein said predefined format is any one from the group consisting of:

Joint Photographic Experts Group Format;
Graphics Interchange Format;
Portable Network Graphics Format;
Tagged Image File Format;
Portable Document Format; and,
Microsoft Windows bitmap format.

32. (Original) The method according to claim 27 further comprising the steps of:
obtaining a link reference of the transferred imaging data stored in the personal imaging data store;

connecting with the composition store of the personal imaging repository indicated from the user information;

creating an imaging composition having a link reference to the imaging data stored in the personal imaging data store; and,

saving the imaging composition to the composition store.

33. (Original) The method according to claim 32 further comprising the steps of:
setting the imaging composition as a selected composition available for service in
the composition store; and,
disconnecting from the composition store of the personal imaging repository.

34. (Original) The method according to claim 32 wherein prior to the step of
creating an imaging composition further comprising the steps of:
determining whether the connection with the composition store is successful; and,
returning an error message to the user when the connection to the composition is
not successful.

35. (Original) The method according to claim 32 wherein said step of creating an
imaging composition further comprising the step of adding the link reference of the
imaging data stored in the imaging data store to the imaging composition.

36. (Previously Presented) A computer program product comprising a computer
usable medium having computer readable program codes embodied in the medium that
when executed cause a computer to:

request service involving imaging data comprising digital data capable of being
represented as two dimensional graphics from the requested web service by the
computing device;

send user information to the requested web service enabling the web service to
access a personal imaging repository associated with the sent user information, the
repository containing the imaging data;

access the personal imaging repository using the user information by the requested
web service; and,

service the selected imaging data by the requested web service responsive to user
selection from the computing device.